



IAP13 Rec'd PCT/PTO 11 JAN 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Henry D. Langer et al.

Title: BARRIER FORMATION AND BUILDING PROTECTED BY BARRIER

Docket No.: HLBB-P01-001

Serial No.: 10/577,503

Filed: April 27, 2006

Due Date: March 3, 2007

Examiner: Unknown

Group Art Unit: Unknown

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the attached:

- ☒ A return postcard.
- ☒ Authorization to charge Deposit Account No. 50-3685 in the amount of \$65.00 to cover the small entity surcharge.
- ☒ Communication Re: Missing Parts (1 pg.).
- ☒ A signed Combined Declaration and Power of Attorney (3 pgs.).
- ☒ Notification of Missing Requirements (2 pgs.).

If not provided in a separate paper filed herewith, please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 50-3685.

Date: 01/08/07

By: William G. Gosz  
William G. Gosz  
Reg. No. 27,787

**Customer No. 56679**  
Gosz and Partners LLP  
450 Bedford Street  
Lexington, MA 02420  
(781) 863-1116

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 8th day of January, 2007

Denise A. Rose  
Name

Denise A. Rose  
Signature

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10/577,503

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Henry D. Langer et al.	Examiner:	Unknown
Serial No.:	10/577,503	Group Art Unit:	Unknown
Filed:	April 27, 2006	Docket:	HLBB-P01-001
Title:	BARRIER FORMATION AND BUILDING PROTECTED BY BARRIER		

**COMMUNICATION RE: MISSING PARTS**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the "Notice to File Missing Parts" (see enclosed copy), we submit the Combined Declaration and Power of Attorney, authorization to charge Deposit Account No. 50-3685 in the amount of \$65.00 to cover the Small entity surcharge .

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at 781-863-1116.

If necessary, please charge any additional fees or credit overpayment to Deposit Account 50-3685.

Date: 01/08/07

By: William G. Gosz  
William G. Gosz  
Reg. No. 27,787

**Customer No. 56679**  
Gosz and Partners LLP  
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\_\_\_\_\_  
Denise A. Rose  
Name

Denise A. Rose  
\_\_\_\_\_  
Signature



PCT

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/577,503	David Henry Langer	HLBB-P01-001

56679  
GOSZ AND PARTNERS, LLP  
450 BEDFORD STREET  
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INTERNATIONAL APPLICATION NO.	
PCT/GB04/04521	
I.A. FILING DATE	PRIORITY DATE
10/26/2004	10/27/2003

CONFIRMATION NO. 9620

## 371 FORMALITIES LETTER

\*OC000000021810052\*

Date Mailed: 01/03/2007

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 04/27/2006
- Copy of the International Search Report filed on 04/27/2006
- Copy of IPE Report filed on 04/27/2006
- Preliminary Amendments filed on 04/27/2006
- Oath or Declaration filed on 04/27/2006
- Request for Immediate Examination filed on 04/27/2006
- U.S. Basic National Fees filed on 04/27/2006
- Priority Documents filed on 04/27/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

VIRGINIA L IRBY

Telephone: (703) 308-9140 EXT 229

**PART 2 - OFFICE COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/577,503	PCT/GB04/04521	HLBB-P01-001